

10121 Production Court, Louisville, KY 40299 502-491-0872

TECHNICAL ASSISTANCE TEAM FOR EMERGENCY RESPONSE REMOVAL AND PREVENTION EPA CONTRACT 68-WO-0036

TO:

Fred Stroud

OSC, Region IV

FROM:

Keith Sims

TAT. Region IV

SUBJECT:

Stream Information in the Grassmere Wildlife Park Area

Reference TDD #04-9410-0045

Saad Site

Nashville, Davidson County, Tennessee

The following information was obtained regarding streams near the Grassmere Wildlife Park that could be potentially impacted by contaminated groundwater which may be attributed to the Saad Site.

Croft Spring, located in the Grassmere Wildlife Park, enters Nolensville Road Creek which flows approximately one-half mile before entering Seven Mile Creek, approximately one and one-half miles above its confluence with Mill Creek. Mill Creek flows approximately four miles before entering the Cumberland River.

According to Greg Denton of the Tennessee Department of Health and Environment -Division of Water Pollution Control, Tennessee streams are protected for several uses. Small streams not listed by name are classified for the following uses:

- 1) Fish and aquatic life
- 2) Recreational (primary and secondary contact)
- 3) Irrigation
- 4) Livestock watering

The above classifications would apply to Croft Spring, Nolensville Road Creek and Seven Mile Creek. Mill Creek is the smallest stream classified by name. It is classified for uses 1 through 4 above and includes the following classification:

5) Industrial Water Supply (From mile marker 9.8 to its confluence with the Cumberland River.)

On 13 April 1995, I contacted Friedman's Army/Navy Store and Nashville Sports, both bait and tackle supply stores in the area of Grassmere Wildlife Park, regarding fishing in any of

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the local streams. Personnel at both stores assured me that there is indeed fishing in Mill Creek and probably Seven Mile Creek. In fact one person advised that there are several good fishing spots along Mill Creek. I was not able to obtain more specific information such as types of fish caught from these streams.

Please advise me if you need additional information regarding fishing in the above referenced area, or would like someone to visibly check the streams for signs of fishing activity.

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